



PTO/SB/08A (08-03)

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Sheet 1 of 3

Complete if Known

Application Number	10/617,554
Filing Date	July 11, 2003
First Named Inventor	Claudio B. Castillon Levano
Art Unit	3736
Examiner Name	S. G. Gilbert
Attorney Docket Number	24627-1001

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (# known)			
✓p	1	US- 2,347,326	04-25-1944	Kirschbaum	
	2	US- 3,076,451	02-05-1963	Stoner et al.	
	3	US- 3,335,713	08-15-1967	Grosholz et al.	
✓p	4	US- 3,821,947	07-02-1974	Schossow	
	5	US- skipped			
✓p	6	US- 4,681,090	07-21-1987	Koch	
	7	US- 4,750,474	06-14-1988	Dukhan et al.	
	8	US- 5,100,375	03-31-1992	Koch	
	9	US- 5,242,375	09-07-1993	McDonough	
	10	US- 5,330,415	07-19-1994	Storti et al.	
	11	US- 5,797,833	08-25-1998	Kobayashi et al.	
	12	US- 5,730,355	03-24-1998	Lessard et al.	
	13	US- 5,840,010	11-24-1998	Kobayashi et al.	
	14	US- 6,210,320	04-03-2001	Ronone et al.	
	15	US- 6,270,452 B1	08-7-2001	Donnelly et al.	
✓p	16	US- 6,511,414 B1	01-28-2003	Hansund	
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		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (# known)				
✓p	17	JP 56-66255	06-04-1981			
✓p	18	EP 0 291 280 A1	11-17-1988	Koch		
✓p	19	ES 2 062-584	12-16-1994	Koch		
✓p	20	ES 1 027-191	07-16-1994	Fernandez		
✓p	21	ES 2 157 402	08-16-2001	Simenauer	English Abstract	
✓p	22	DE 198 40 716 A1	03-11-1999	Honma, et al.	English Abstract	

Examiner Signature

Gilbert

Date Considered

10/10/04

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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First Named Inventor	Claudio B. Castillon Levano
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Examiner Name	G. S. Gilbert
Attorney Docket Number	24627-1001

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		Country Code ³ , Number ⁴ , Kind Code ⁵ (if known)	MM-DD-YYYY		T ⁶
SD	23	WO 90/09771	09-07-1990	Storti, et al.	
SD	24	WO 98/48755	11-05-1998	Wilson	
SD	25	EP 0 880 957 A2	12-02-1998	Hodge et al.	
SD	26	WO 99/21526	05-06-1999	Hamsund	
SD	27	EP 0 933 075 A2	08-04-1999	Hodge	

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		Country Code ³ , Number ⁴ , Kind Code ⁵ (if known)				
JP	28	EP 1 044 668 A1	10-18-2000	Dealessandri, et al.		
JP	29	EP 0 931 535 A1	07-28-1999	Terrell		
JP	30	WO 01/91691 A1	12-06-2001	Lee, et		
JP	31	UK 1,546,734	05-31-1979	Howorth		

Examiner Signature	Gibert	Date Considered	10/11/04
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